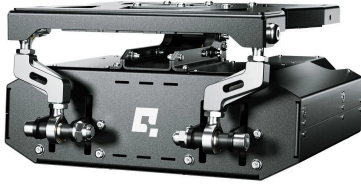


## SEAT MOVER

# QS-H13

**2 DOF**

The QS-H13 is a high-performance 2DOF seat mover that adds another dimension of immersion to your simulator. With ultra-fast response times, it delivers precise lateral and longitudinal G-forces directly through the seat.

**WHY QS-H13****10-Degree Travel**

Enough to shift your weight in corners

**Vibration Feedback**

Built-in 0-100 Hz haptics replace butt-kicker

**Sub-10ms Response**

Fast enough that motion matches what you see, even in VR

**No Floor Space Needed**

Mounts on your seat rail, not under the cockpit - add motion without changing your room

**2DOF**

ARCHITECTURE

**130kg**

MAX USER WEIGHT

**0-100Hz**

VIBRATIONS

**33kg**

DEVICE WEIGHT

**WHAT YOU'LL EXPERIENCE****RACING EFFECTS**

- › Lateral G-forces in corners
- › Acceleration & braking feel
- › Wheel slip sensation
- › Road texture feedback

**ENHANCED IMMERSION**

- › Weight transfer feeling
- › Curb strikes feedback
- › Collision impacts
- › Engine vibrations

## COMPATIBLE WITH

- QS-BT1 Belt Tensioner
- QS-210 Motion System
- QS-220 Motion System
- QS-CH2 Motion Platform
- Most Aluminum Cockpits
- Next Level Racing® Traction Plus\*

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## SPECIFICATIONS

Architecture	2 DOF
Max User Weight	130 kg
Device Weight	33 kg
Dimensions	460×417×231 mm
Vibration Range	0-100 Hz

Interface	USB
Voltage Range	100-240 VAC
Max Current	INPUT 7.0A / OUTPUT 10.43A
Max Power	480 W
Noise Level	53.4-57.3 dB (conversation level)

## SYSTEM PERFORMANCE

	Excursion	Velocity	Acceleration
ROLL	±10.4°	65°/s	850°/s <sup>2</sup>
PITCH	±9.45°	50°/s	650°/s <sup>2</sup>

## WHAT'S IN THE BOX?

### QS-H13 Seat Mover Set

- ✓ Main unit (QS-H13)
- ✓ Set of cables
- ✓ External power supply

### Mounting & Accessories

- ✓ Mounting adapters for aluminum cockpits
- ✓ Mounting adapter for QS-BT1
- ✓ Motion-lock jumper + interlink cable

Seat mounting adapter and motion-lock remote switch are not included.

### QUBIC SYSTEM

qubicsystem.com  
info@qubicsystem.com  
Made in Poland (EU)



PRODUCT



MANUAL

### CONNECT WITH US

Discord: qubicsystem  
YouTube: @qubicsystem  
Instagram: @qubicsystem

For detailed specifications and installation guide, see the product manual at [qubicsystem.com/um](https://qubicsystem.com/um)